



1634 ✓  
PATENT  
Attorney Docket No. UM/UC-06646

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Gabriel Nunez *et al.*  
Serial No.: 10/002,974  
Filed: 10/26/01  
Entitled: NOD2 Nucleic Acids and Proteins

Group No: 1634  
Examine: Goldberg

AMENDMENT TRANSMITTAL

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-450

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8(a)(1)(i)(A)	
I hereby certify that this correspondence (along with any referred to as being attached or enclosed) is, on the date shown below, being deposited with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.	
Dated: <u>July 20, 2004</u>	By: <u>Mary Ellen Waite</u>

Sir or Madam:

Transmitted herewith is an amendment for this application. The fee has been calculated as shown below.

	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDITIONAL FEE
Total Claims	12	—	33	0	×	18.00	\$0.00
Independent Claims	2	—	6	0	×	84.00	\$0.00

**TOTAL DUE** **\$0.00**

1. No fee is due at this time.
2. Please charge any additional fees, including any fees necessary for extensions of time, or credit overpayment to Deposit Account No. 08-1290. An originally executed duplicate of this transmittal is enclosed for this purpose.

Dated: July 20, 2004

By: Tal

Tanya A. Arenson  
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San Francisco, California 94105  
608/218-6900



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Serial No.: 10/002,974                      Group No.: 1634  
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Entitled: NOD2 Nucleic Acids and Proteins

**AMENDMENT AND RESPONSE TO OFFICE ACTION MAILED  
APRIL 22, 2004**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

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Date: July 20, 2004

By: \_\_\_\_\_

Mary Ellen Waite

Examiner Goldberg:

The following communication is responsive to the Office Action mailed April 22, 2004. Applicants respectfully request reconsideration of the claims in view of the following amendments and remarks.